

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **METHOD AND APPARATUS FOR OBTAINING LOCATION ZONE DATA FOR A MOBILE SUBSCRIBER** the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

0977204-020501

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

|                         |                  |
|-------------------------|------------------|
| Lester H. Birnbaum      | (Reg. No. 25830) |
| Richard J. Botos        | (Reg. No. 32016) |
| Jeffery J. Brosemer     | (Reg. No. 36096) |
| Kenneth M. Brown        | (Reg. No. 37590) |
| Craig J. Cox            | (Reg. No. 39643) |
| Donald P. Dinella       | (Reg. No. 39961) |
| Guy Eriksen             | (Reg. No. 41736) |
| Martin I. Finston       | (Reg. No. 31613) |
| James H. Fox            | (Reg. No. 29379) |
| William S. Francos      | (Reg. No. 38456) |
| Barry H. Freedman       | (Reg. No. 26166) |
| Julio A. Garceran       | (Reg. No. 37138) |
| Mony R. Ghose           | (Reg. No. 38159) |
| Jimmy Goo               | (Reg. No. 36528) |
| Anthony Grillo          | (Reg. No. 36535) |
| Stephen M. Gurey        | (Reg. No. 27336) |
| John M. Harman          | (Reg. No. 38173) |
| Michael B. Johannesen   | (Reg. No. 35557) |
| Mark A. Kurisko         | (Reg. No. 38944) |
| Irena Lager             | (Reg. No. 39260) |
| Christopher N. Malvone  | (Reg. No. 34866) |
| Scott W. McLellan       | (Reg. No. 30776) |
| Martin G. Meder         | (Reg. No. 34674) |
| John C. Moran           | (Reg. No. 30782) |
| Michael A. Morra        | (Reg. No. 28975) |
| Gregory J. Murgia       | (Reg. No. 41209) |
| Claude R. Narcisse      | (Reg. No. 38979) |
| Joseph J. Opalach       | (Reg. No. 36229) |
| Neil R. Ormos           | (Reg. No. 35309) |
| Eugen E. Pacher         | (Reg. No. 29964) |
| Jack R. Penrod          | (Reg. No. 31864) |
| Daniel J. Piotrowski    | (Reg. No. 42079) |
| Gregory C. Ranieri      | (Reg. No. 29695) |
| Scott J. Rittman        | (Reg. No. 39010) |
| Eugene J. Rosenthal     | (Reg. No. 36658) |
| Bruce S. Schneider      | (Reg. No. 27949) |
| Ronald D. Slusky        | (Reg. No. 26585) |
| David L. Smith          | (Reg. No. 30592) |
| Patricia A. Verlangieri | (Reg. No. 42201) |
| John P. Veschi          | (Reg. No. 39058) |
| David Volejnicek        | (Reg. No. 29355) |
| Charles L. Warren       | (Reg. No. 27407) |

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Jeffrey M. Weinick  
Eli Weiss(Reg. No. 36304)  
(Reg. No. 17765)

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of sole inventor (or 1st joint inventor): Jack Ray Caughran

Inventor's  
signature Jack Caughran Date Jan 31, 2001

Residence: 2716 Village Green Drive, Apt. B3, Aurora, IL 60504

Citizenship: USA

Post Office Address: 2716 Village Green Drive, Apt. B3, Aurora, IL 60504

Full name of 2nd joint inventor: Dennis Frederick Daum

Inventor's  
signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: 2760 Fair Avenue, Bexley, OH 43209

Citizenship: USA

Post Office Address: 2760 Fair Avenue, Bexley, OH 43209

Full name of 3rd joint inventor: Gary Wayne Ritter

Inventor's  
signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: 330 N. Catherine Avenue, LaGrange Park, IL 60526

Citizenship: USA

Post Office Address: 330 N. Catherine Avenue, LaGrange Park, IL 60526

105030-402260

Jeffrey M. Weinick  
Eli Weiss(Reg. No. 36304)  
(Reg. No. 17765)

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

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Inventor's  
signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: 2716 Village Green Drive, Apt. B3, Aurora, IL 60504

Citizenship: USA

Post Office Address: 2716 Village Green Drive, Apt. B3, Aurora, IL 60504

Full name of 2nd joint inventor: Dennis Frederick Daum

Inventor's  
signature  Date 1-16-2001

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Full name of 3rd joint inventor: Gary Wayne Ritter

Inventor's  
signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: 330 N. Catherine Avenue, LaGrange Park, IL 60526

Citizenship: USA

Post Office Address: 330 N. Catherine Avenue, LaGrange Park, IL 60526

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T50020-4024260

Jeffrey M. Weinick  
Eli Weiss(Reg. No. 36304)  
(Reg. No. 17765)

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

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Inventor's  
signature \_\_\_\_\_ Date \_\_\_\_\_

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Citizenship: USA

Post Office Address: 2716 Village Green Drive, Apt. B3, Aurora, IL 60504

Full name of 2nd joint inventor: Dennis Frederick Daum

Inventor's  
signature \_\_\_\_\_ Date \_\_\_\_\_

Residence: 2760 Fair Avenue, Bexley, OH 43209

Citizenship: USA

Post Office Address: 2760 Fair Avenue, Bexley, OH 43209

Full name of 3rd joint inventor: Gary Wayne Ritter

Inventor's  
signature Gary W. Ritter Date 1/24/01

Residence: 330 N. Catherine Avenue, LaGrange Park, IL 60526

Citizenship: USA

Post Office Address: 330 N. Catherine Avenue, LaGrange Park, IL 60526

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Full name of 4th joint inventor: Neil Howard York

Inventor's  
signature

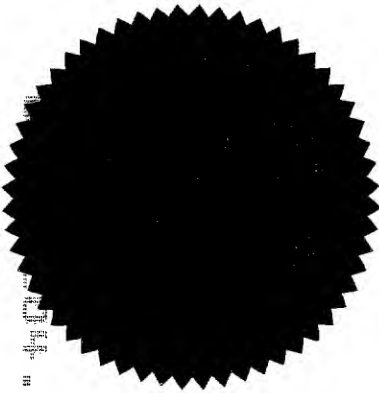
*N York.*  
Neil Howard York

Date 16 February 2001

Residence: 4 Marston Croft, Marston Green, Birmingham B3 7 7AD, UK

Citizenship: UK

Post Office Address: 4 Marston Croft, Marston Green, Birmingham B3 7 7AD, UK



DECLARATION  
I, the undersigned,  
do hereby declare that  
the foregoing is a true and  
correct copy of the  
original as submitted to  
the Patent Office.

40001-10200

**ATTACHMENT A**

Attorney Name(s): Reginald J. Hill Reg. No.: 39,225  
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Telephone calls should be made to Reginald J. Hill at:

Phone No.: (312) 236-3672

Fax No.: (312) 236-6266

All written communications are to be addressed to:

Reginald J. Hill  
19 South LaSalle Street  
Suite 1402  
Chicago, Illinois 60603